

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 22:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:33:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.461	2.779	238.6E6	175.0E6	50.947	50.627
2) SA Decachlor...	8.695	7.580	163.4E6	189.3E6	46.763	52.650
Target Compounds						
3) L1 AR-1016-1	4.576	3.790	70656674	59382836	485.961	476.731
4) L1 AR-1016-2	4.595	3.806	112.1E6	86684186	479.827	487.650
5) L1 AR-1016-3	4.654	3.967	69459874	47318912	483.379	490.392
6) L1 AR-1016-4	4.747	4.016	55965629	40221989	490.636	496.185
7) L1 AR-1016-5	5.037	4.213	57839559	49660480	492.217	493.327
31) L7 AR-1260-1	6.148	5.212	124.9E6	97051289	519.182	480.635
32) L7 AR-1260-2	6.408	5.403	137.1E6	116.6E6	483.889	476.360
33) L7 AR-1260-3	6.764	5.545	96657073	109.4E6	475.490	462.437
34) L7 AR-1260-4	6.982	6.010	104.8E6	89293878	439.727	467.695
35) L7 AR-1260-5	7.295	6.257	199.9E6	204.9E6	446.509	467.950

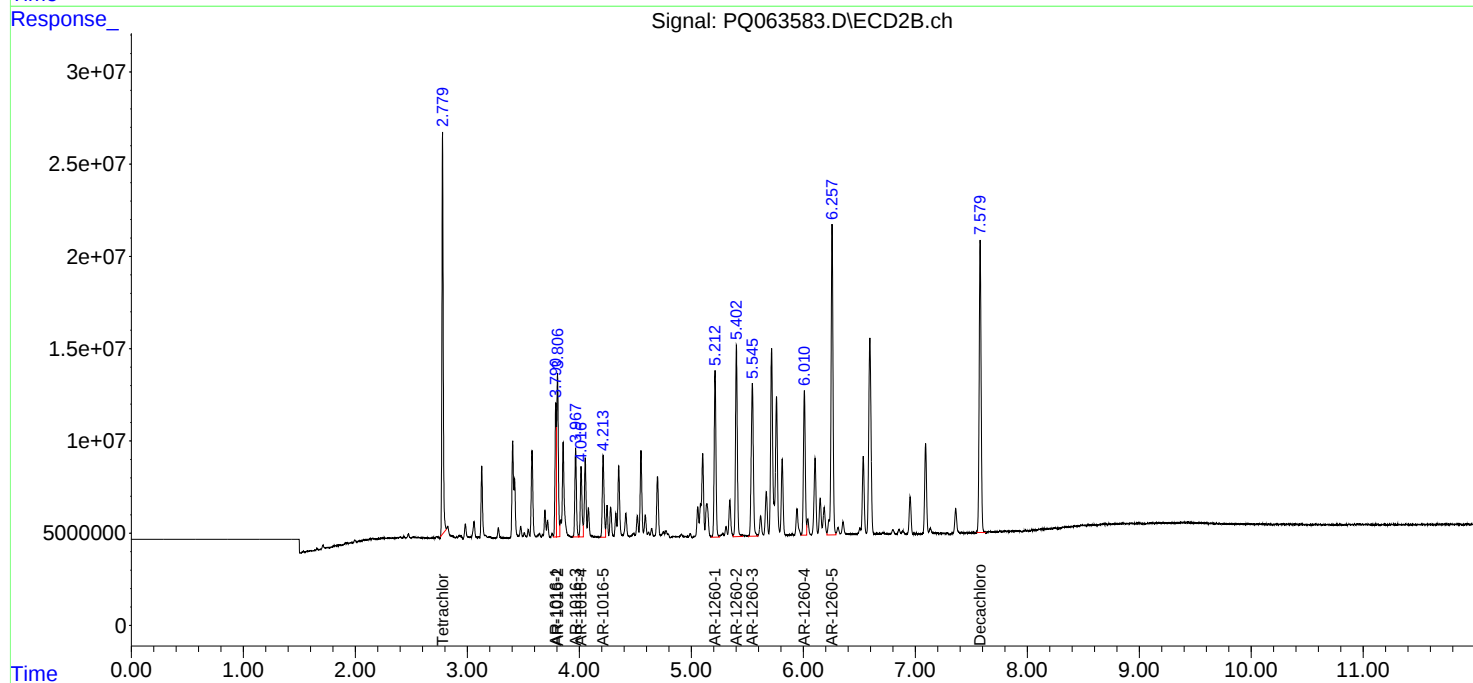
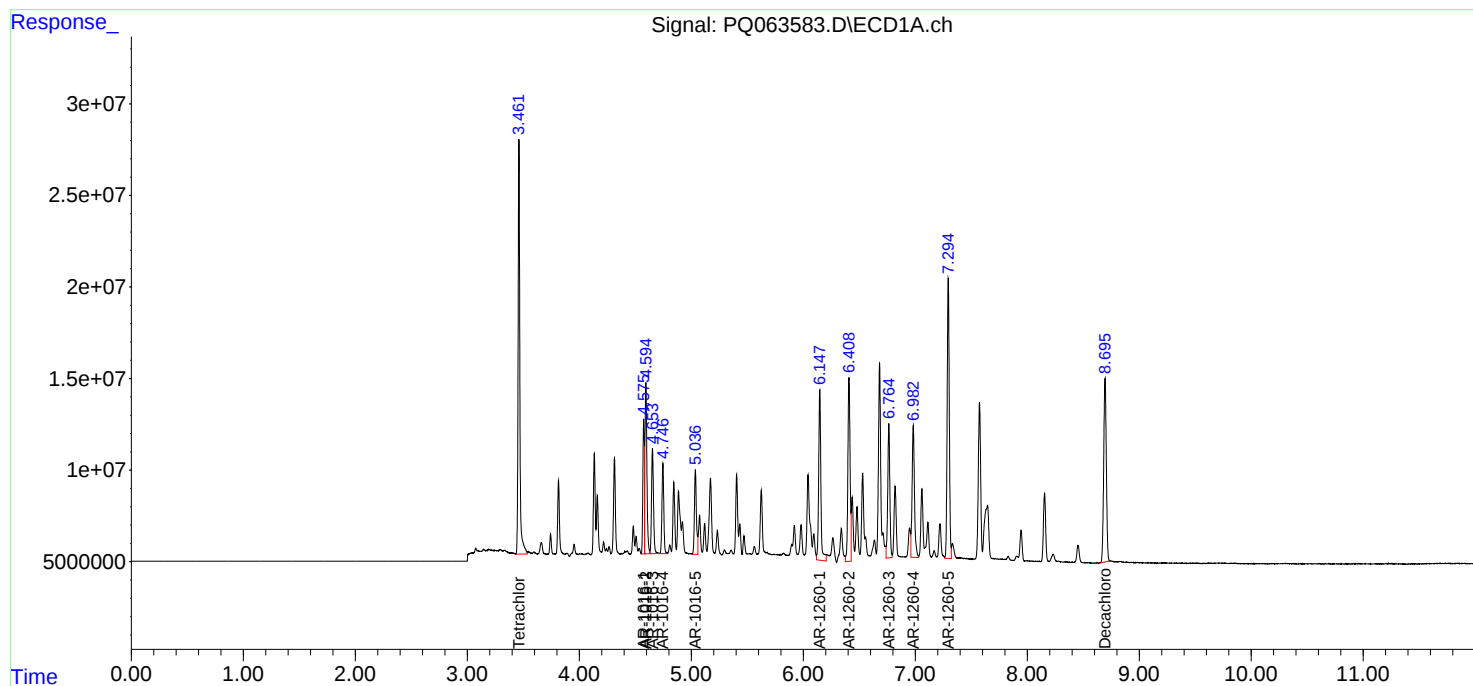
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

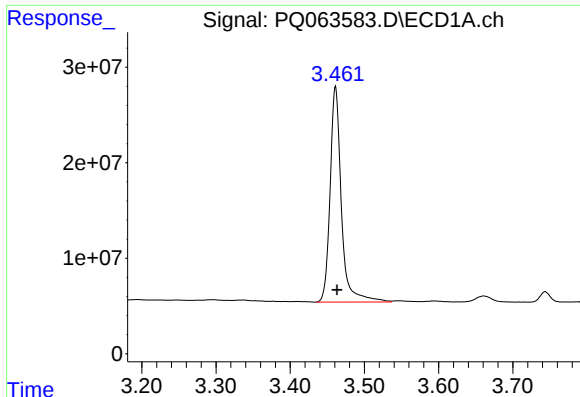
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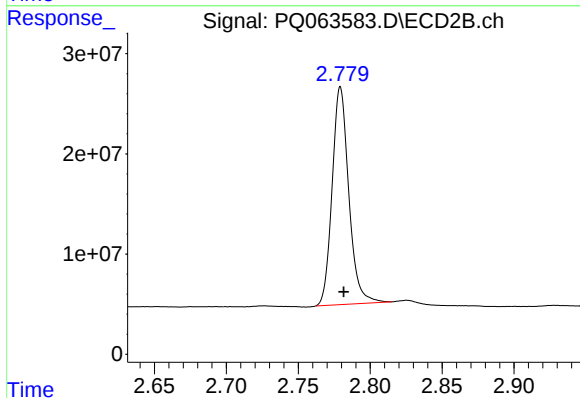




#1 Tetrachloro-m-xylene

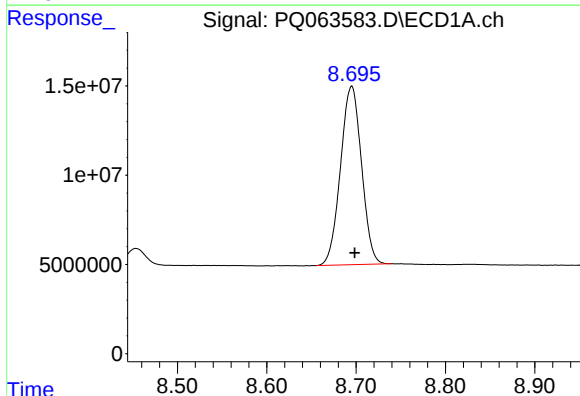
R.T.: 3.461 min
Delta R.T.: -0.002 min
Response: 238613133
Conc: 50.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



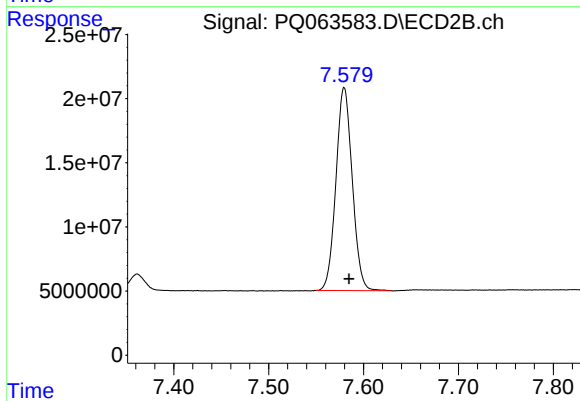
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.002 min
Response: 174966255
Conc: 50.63 ng/ml



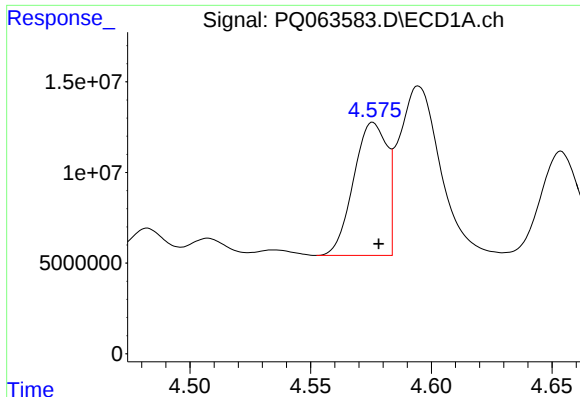
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.003 min
Response: 163412624
Conc: 46.76 ng/ml



#2 Decachlorobiphenyl

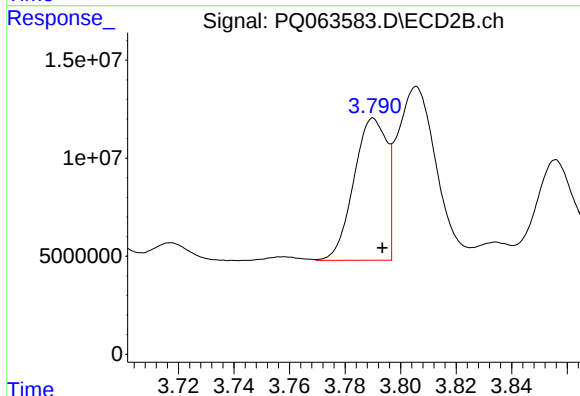
R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 189261752
Conc: 52.65 ng/ml



#3 AR-1016-1

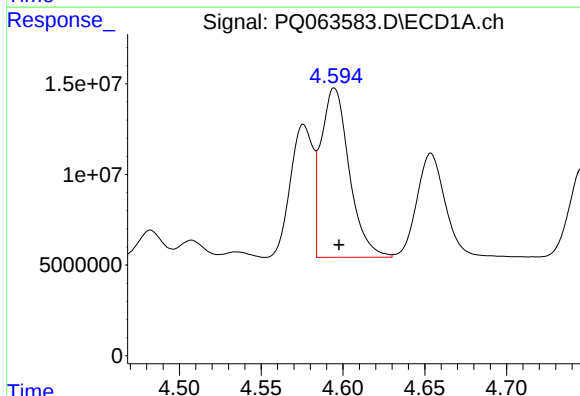
R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 70656674
Conc: 485.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



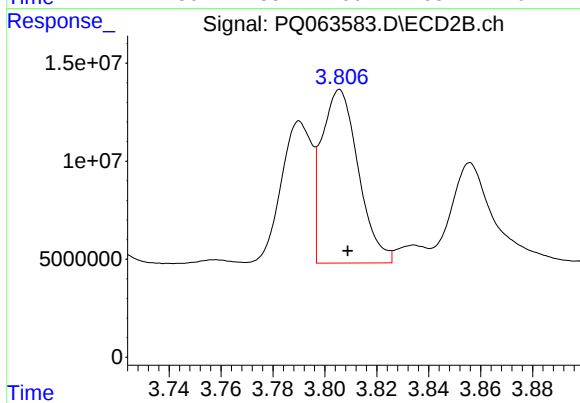
#3 AR-1016-1

R.T.: 3.790 min
Delta R.T.: -0.003 min
Response: 59382836
Conc: 476.73 ng/ml



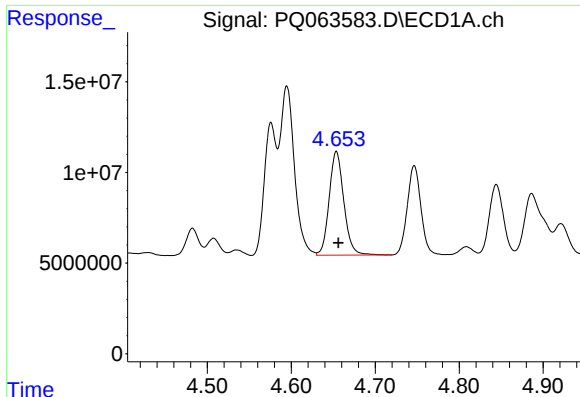
#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.003 min
Response: 112106994
Conc: 479.83 ng/ml



#4 AR-1016-2

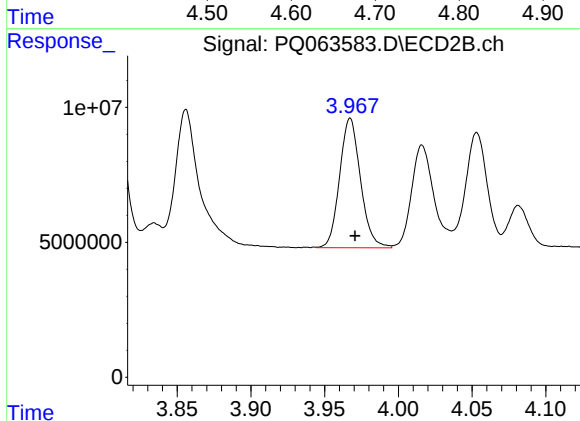
R.T.: 3.806 min
Delta R.T.: -0.003 min
Response: 86684186
Conc: 487.65 ng/ml



#5 AR-1016-3

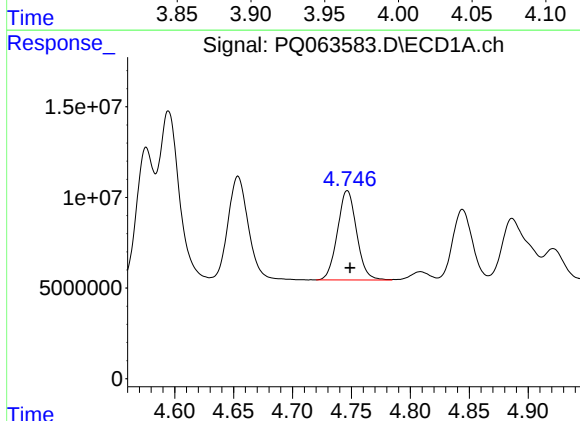
R.T.: 4.654 min
Delta R.T.: -0.002 min
Response: 69459874
Conc: 483.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



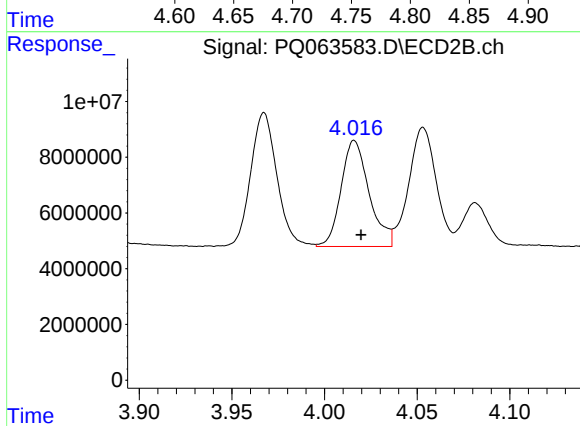
#5 AR-1016-3

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 47318912
Conc: 490.39 ng/ml



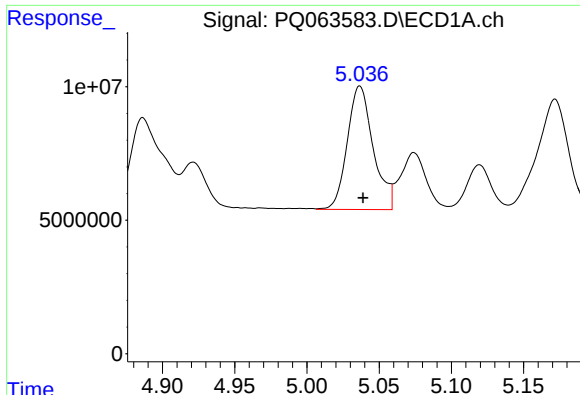
#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.002 min
Response: 55965629
Conc: 490.64 ng/ml



#6 AR-1016-4

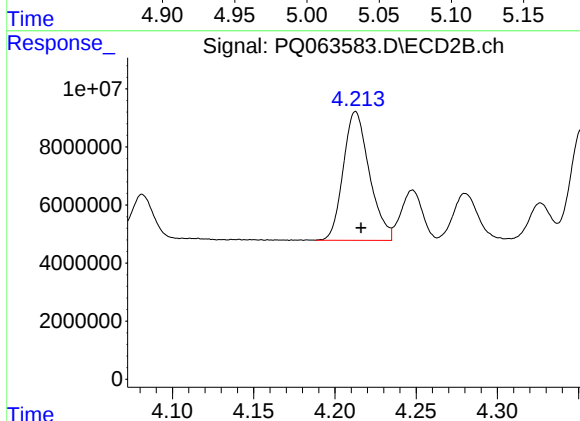
R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 40221989
Conc: 496.18 ng/ml



#7 AR-1016-5

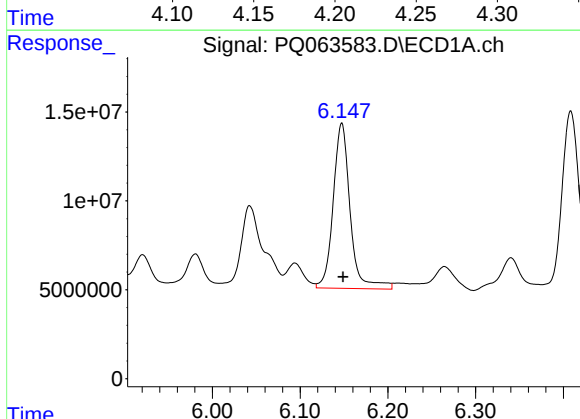
R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 57839559
Conc: 492.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



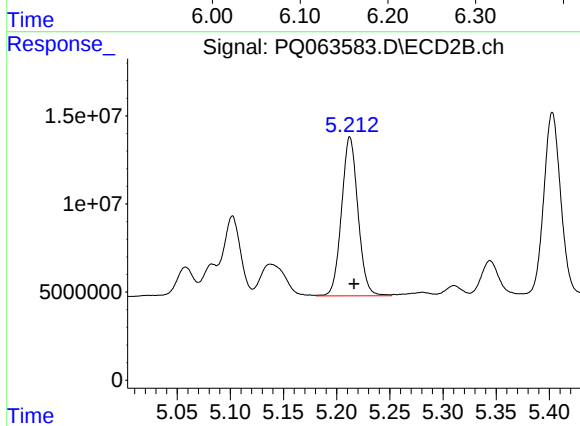
#7 AR-1016-5

R.T.: 4.213 min
Delta R.T.: -0.003 min
Response: 49660480
Conc: 493.33 ng/ml



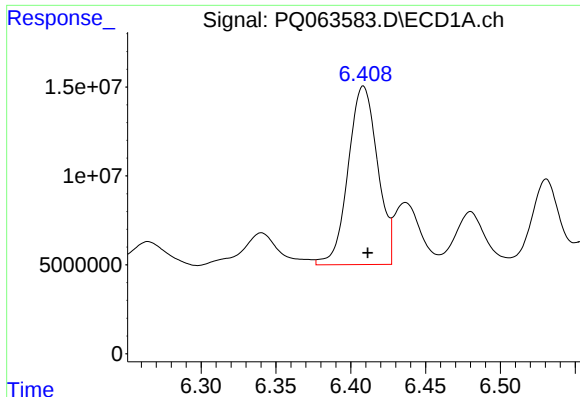
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 124884014
Conc: 519.18 ng/ml



#31 AR-1260-1

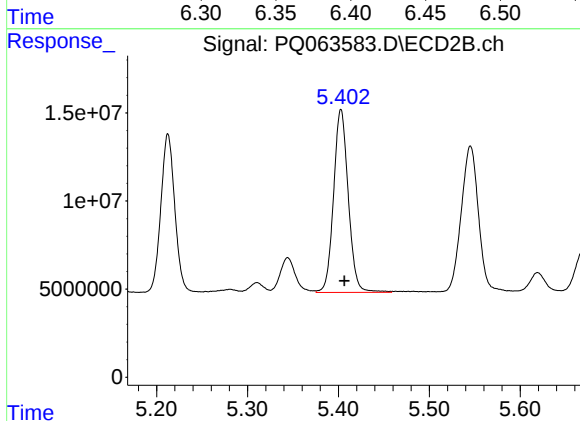
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 97051289
Conc: 480.63 ng/ml



#32 AR-1260-2

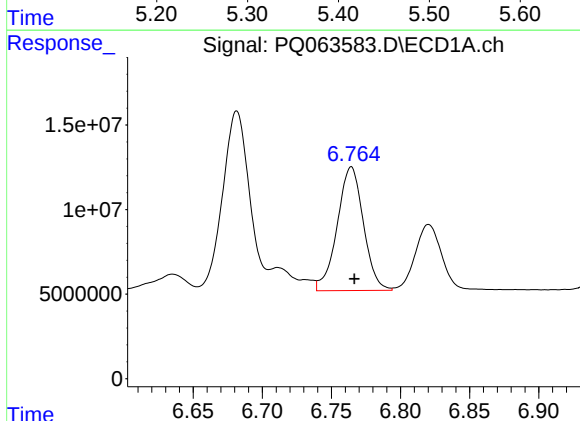
R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 137098889
Conc: 483.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



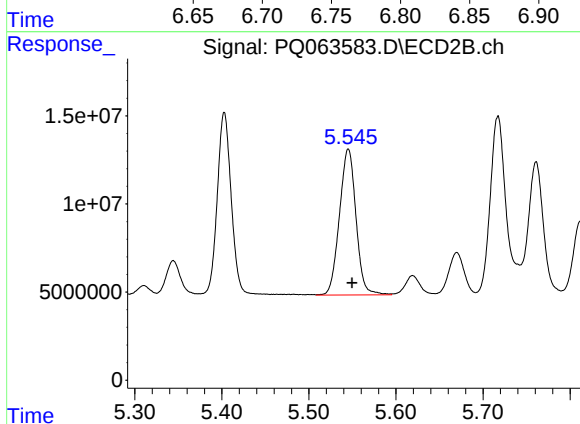
#32 AR-1260-2

R.T.: 5.403 min
Delta R.T.: -0.004 min
Response: 116563176
Conc: 476.36 ng/ml



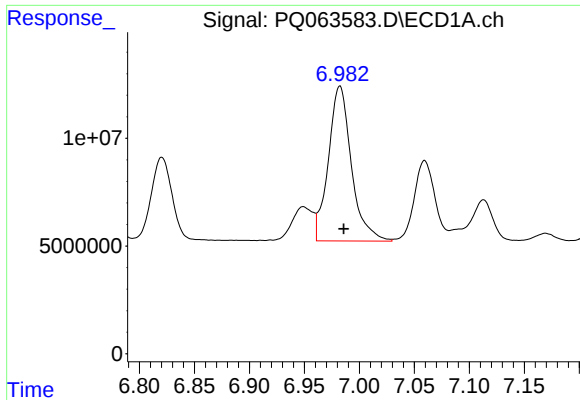
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 96657073
Conc: 475.49 ng/ml



#33 AR-1260-3

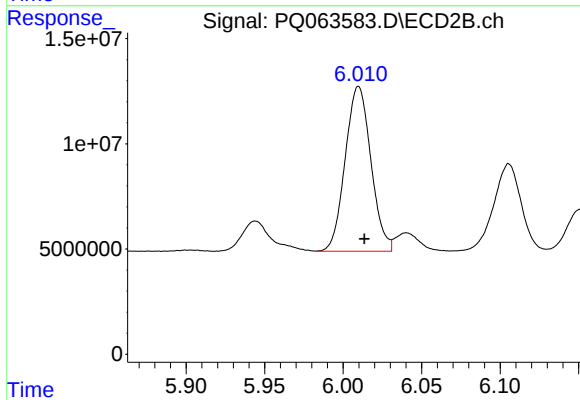
R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 109354494
Conc: 462.44 ng/ml



#34 AR-1260-4

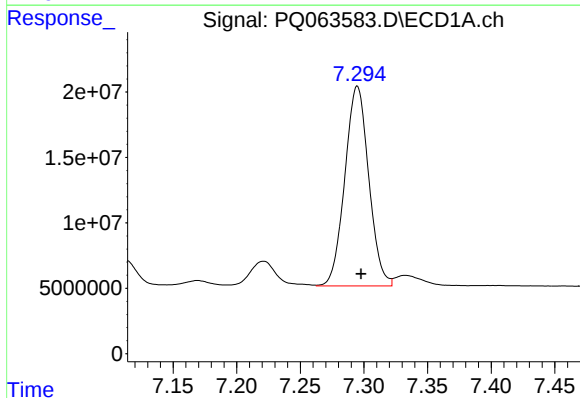
R.T.: 6.982 min
Delta R.T.: -0.003 min
Response: 104821932
Conc: 439.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



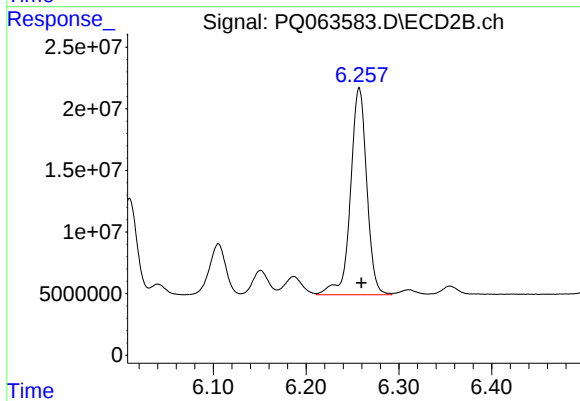
#34 AR-1260-4

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 89293878
Conc: 467.70 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 199898464
Conc: 446.51 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 204929902
Conc: 467.95 ng/ml